

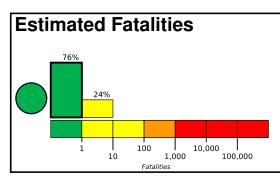




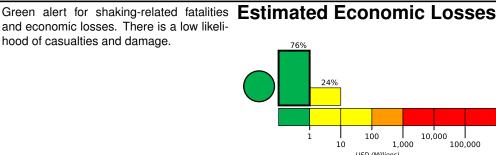
**PAGER** Version 1

Created: 3 weeks, 2 days after earthquake

**M 5.5, Tristan da Cunha region** Origin Time: 2022-04-21 06:12:46 UTC (Thu 05:12:46 local) Location: 42.9535° S 15.9587° W Depth: 10.0 km



and economic losses. There is a low likelihood of casualties and damage.

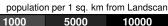


Estimated Population Exposed to Earthquake Shaking

ESTIMATED POPULATION EXPOSURE (k=x1000)		_*	0	0	0	0	0	0	0	0
ESTIMATED MODIFIED MERCALLI INTENSITY		I	11-111	IV	V	VI	VII	VIII	IX	X+
PERCEIVED SHAKING		Not felt	Weak	Light	Moderate	Strong	Very Strong	Severe	Violent	Extreme
POTENTIAL DAMAGE	Resistant Structures	None	None	None	V. Light	Light	Moderate	Mod./Heavy	Heavy	V. Heavy
	Vulnerable Structures	None	None	None	Light	Moderate	Mod./Heavy	Heavy	V. Heavy	V. Heavy

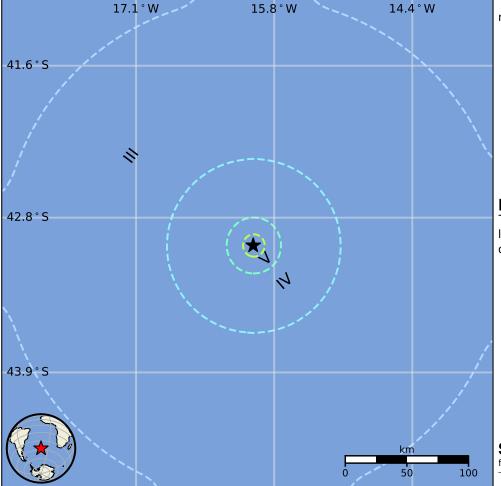
<sup>\*</sup>Estimated exposure only includes population within the map area.

## Population Exposure





There are likely to be no affected structures in this



## **Historical Earthquakes**

There were no earthquakes with significant population exposure to shaking within a 400 km radius of this event.

## Selected City Exposure

from GeoNames.org

MMI City Population

PAGER content is automatically generated, and only considers losses due to structural damage.